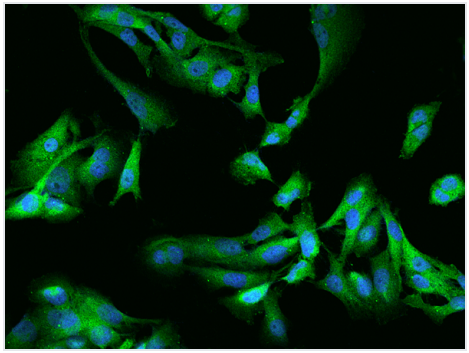
GSK3A Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	GSK3A, Polyclonal Antibody
Full Product Name	Anti-GSK3A Antibody, Rabbit Polyclonal
Product Gene Name	anti-GSK3A antibody
Product Synonym Names	GSK3A Antibody, Rabbit PAb, Antigen Affinity Purified
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Purity/Purification	Protein A & Antigen Affinity
Specificity	Human GSK3A
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.
Immunogen	E Coli-derived Human GSK3A fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human GSK3A fragment, and purified by antigen affinity chromatography.
Applications Tested/Suitable for anti-GSK3A antibody	Immunocytochemistry (ICC), Immunofluorescence (IF)
Application Notes for anti-GSK3A antibody	ICC/IF: 1:100-1:500
Related Product Information for anti-GSK3A antibody	MBS8109673 is an antibody targeting GSK3A. Also known as Anti-GSK3A Antibody, Rabbit Polyclonal. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-GSK3A antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Immunofluorescence (IF) of anti-GSK3A antibody
Immunofluorescence staining of GSK3A in U251MG cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human GSK3A polyclonal antibody (dilution ratio 1:200) at 4 degree C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to Cytoplasm.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for GSK3A. It may not necessarily be applicable to this product.

Protein Family	Glycogen synthase kinase
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